PATENT Docket No. 110.00810101

RECEIVED

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

CENTRAL FAX CENTER

JUL 0 9 2004 Group Art Unit: 1641 Applicant(s): LYNGBERG et al. Changhwa J. Cheu Examiner: Serial No.: 09/647,475 Confirmation No.: 7111 CHICIAI August 20, 2001 Filed: COMPOSITE DEVICES INCORPORATING BIOLOGICAL MATERIAL For: AND MÉTHÓDS FACSIMILE TRANSMISSION TO THE PTO FAX NUMBER: (703) 872-9306 Commissioner for Patents Total Pages (including cover page): 22 Mail Stop AF Time: 2:55 pm (Central Time) P.O. Box 1450 (Transmission must be complete by Alexandria, VA 22313-1450 midnight eastern time.) The following papers are being transmitted to the Patent and Trademark Office by facsimile transmission: Amendment and Response Under 37 C.F.R. §1.116 (16 pgs.), Exhibit A (2 pgs.); Application Data Sheet (3 pgs.) Small Entity Status is entitled to be asserted in the above-identified application. Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 13-4895. Mueting, Raasch & Gebhardt, P.A. Customer Number: 26813 Ann M. Mueting Reg. No. 33,977 Direct Dial (612)305-1217 CERTIFICATE UNDER 37 C.F.R. §1.8: The undersigned hereby certifies that this Facsimile Cover Sheet and the paper(s), as described hereinabove, are being transmitted by facsimile in accordance with 37 CFR \$1.6(d) to the Patent and Trademark Office addressed to the Commissioner for Patents, Mail Stop AF, P.O. Box 1450, Alexandria, VA 22313-1450, on this day of July, 2004, at 2.55 p.m. (Central Time).

If you do not receive all pages, please contact us at (612)305-1220 (ph) or (612)305-1228 (fax).

RECEIVED

PATENT Docket No. 110.00810101

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE CENTRAL FAX CENTER Group Art Unit: 1641 Applicant(s): LYNGBERG et al. JUL 0 9 2004 Examiner: Changhwa J. Cheu Serial No.: 09/647,475 Confirmation No.: 7111 OFFICIAL August 20, 2001 Filed: COMPOSITE DEVICES INCORPORATING BIOLOGICAL MATERIAL For:

AMENDMENT AND RESPONSE **UNDER 37 CFR §1.116**

Commissioner for Patents Mail Stop AF P.O. Box 1450 Alexandria, VA 22313-1450

AND METHODS

Dcar Sir:

In response to the Office Action mailed April 19, 2004, please amend the aboveidentified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on the page entitled "Amendments to the Claims."

Remarks begin on the page entitled "Remarks."